

Title (en)
FLAT GASKET, IN PARTICULAR CYLINDER-HEAD GASKET

Title (de)
FLACHDICHTUNG, INSBESONDERE ZYLINDERKOPFDICHTUNG

Title (fr)
JOINT PLAT, EN PARTICULIER JOINT DE CULASSE

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Application
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Abstract (en)
[origin: WO2004081424A1] The invention relates to a flat gasket, in particular a cylinder-head gasket for internal combustion engines, comprising at least one support element, in particular a metallic element (7), which is provided with at least one passage (2) on the combustion chamber side. According to the invention, the passage (2) is surrounded by a concentric stopper element and at least one concentric elastic half-bead (13, 14) that is inserted into a metallic functional position. Said half-bead lies in a direct force fit against the stopper element (12), the latter having a greater thickness than that of the support element (7).

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